

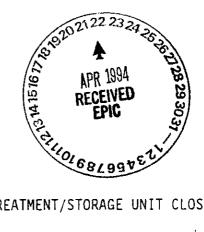
Department of Energy

Richland Operations Office P.O. Box 550 Richland, Washington 99352

94-RPS-153

MAR 0 4 1994

Mr. David C. Nylander, Manager Nuclear and Mixed Waste Management State of Washington Department of Ecology 7601 West Clearwater, Suite 102 Kennewick, Washington 99336



Dear Mr. Nylander:

STATUS OF SIMULATED HIGH-LEVEL WASTE SLURRY TREATMENT/STORAGE UNIT CLOSURE PLAN (TSD: TS-3-4)

The following information is being provided in response to the letter, Greta P. Davis, U.S. Department of Ecology (Ecology), to Randall Krekel, U.S. Department of Energy, Richland Operations Office (RL), Simulated High-Level Slurry Closure, dated January 11, 1994. The closure plan for the Simulated High-Level Waste Slurry Treatment/Storage (SHLWS) Unit is currently undergoing revision by Pacific Northwest Laboratory (PNL) staff. The staff are addressing comments provided by the RL and other PNL staff.

The comments were extensive and have prolonged the revision process. Many of them deal with the sampling and analysis portion of the plan. To address these and other comments provided by Ms. Davis, of your staff, RL and PNL initiated the Data Quality Objectives (DQO) process in January 1994 for the sampling and analysis portion of the plan. Ms. Davis and other staff from your office are participating in this DQO process to facilitate the development of a plan that is acceptable to RL, PNL, and Ecology.

The amount of revision necessary to update the plan with current regulations and practices is due in part to the age of the last revision. Revision 5 was submitted to Ecology in June of 1990 and no action was taken on it until May 1993, when Ms. Davis was assigned as the Unit Manager. Even though the revision process is taking longer than anticipated, RL believes that the cooperative effort by all parties on the development of the plan will reduce the amount of time it will take for Ecology to perform their final review. RL anticipates submitting the revised closure plan to the regulatory agencies for final approval three months after the completion of the DQO process.

If you have any questions on the closure plan, including the status of the revision, please contact Mr. R. N. Krekel of RL on (509) 376-4264, or Mr. H. T. Tilden of PNL on (509) 376-0499.

Sincerely,

James D. Bauer, Program Manager Office of Environmental Assurance,

tames & Baner

Permits, and Policy

EAP:RNK

cc:

B. A. Austin, WHC

T. D. Chikalla, PNL

G. P. Davis, Ecology

D. L. Duncan, EPA

M. N. Jaraysi, Ecology

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Administrative Records

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Incoming 9402927

subject: STATUS OF SIMULATED HIGH-LEVEL WASTE SLURRY TREATMENT/STORAGE UNIT

CLOSURE PLAN (TSD: TS-3-4)

		INTERNAL DISTRIBUTION		
Approval	Date	Name	Location	w/att
		Correspondence Control	A3-01	
		G. D. Carpenter	H6-30	
		W. T. Dixon, Assignee	H6-21	
		R. J. Landon	H6-21	
		P. J. Mackey	B3-15	
		H. E. McGuire, Level l	B3-63	
		S. M. Price	H6-23	
		F. A. Ruck III	H6-23	
		EPIC	H6-08	
		RCRA File/GHL	H6-23	
		FAR File/LB	H6-23	